

## Technical data for combi steamer OES 6.06 mini

## Electrical appliance with 6 shelf levels for 2/3 GN





| Dimensions and weights                      |      |     |
|---|------|-----|
| Width                                       |      |     |
| Including packaging                         | [mm] | 580 |
| Excluding packaging                         | [mm] | 515 |
| Depth                                       |      |     |
| Including packaging                         | [mm] | 740 |
| Excluding packaging                         | [mm] | 599 |
| Height                                      |      |     |
| Including packaging                         | [mm] | 830 |
| Excluding packaging                         | [mm] | 627 |
| Weight                                      |      |     |
| Including packaging                         | [kg] | 57  |
| Excluding packaging                         | [kg] | 45  |
| Safety clearances                           |      |     |
| Rear  | [mm] | 50  |
| Right                                       | [mm] | 50  |
| Left (larger gap recommended for servicing) | [mm] | 50  |
| Top (for ventilation)                       | [mm] | 500 |

| Height with easyTOUCH panel               |  |
|---|--|
| Appliances with an easyTOUCH panel are 20 |  |
| mm higher than the specified value.       |  |

| Electrical connected load ratings  |                    |       |
|--|--------------------|-------|
| 3N~ 400V 50/60Hz (3/N/PE)  |                    |       |
| Rated power consumption  | [kW]               | 5,7   |
| Convection power   | [kW]               | 5,4   |
| Motor power  | [kW]               | 0,25  |
| Rated current  | [A]                | 11,8  |
| Fuse   | [A]                | 16    |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 5G2.5 |
| 3~ 230V 50/60Hz (3/PE)   |                    |       |
| Rated power consumption  | [kW]               | 5,7   |
| Convection power   | [kW]               | 5,4   |
| Motor power  | [kW]               | 0,25  |
| Rated current  | [A]                | 23,5  |
| Fuse   | [A]                | 25    |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 4G4   |
| 3~ 200V 50/60Hz (3/PE)   |                    |       |
| Rated power consumption  | [kW]               | 5,7   |
| Convection power   | [kW]               | 5,4   |
| Motor power  | [kW]               | 0,25  |
| Rated current  | [A]                | 27,0  |
| Fuse   | [A]                | 32    |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 4G4   |
| 1N~ 230V 50/60Hz (1/N/PE)  |                    |       |
| Rated power consumption  | [kW]               | 3,0   |
| Convection power   | [kW]               | 2,7   |
| Motor power  | [kW]               | 0,25  |
| Rated current  | [A]                | 13,1  |
| Fuse   | [A]                | 16    |
| Recommended conductor cross-section for wires laid uncovered in air up to 5 m in length. | [mm <sup>2</sup> ] | 3G2.5 |

| Heat output   |        |      |           |
|---------------|--------|------|-----------|
| Heat output   |        |      |           |
| Latent heat   | [kJ/h] | 1000 | (0.28 kW) |
| Sensible heat | [kJ/h] | 1100 | (0.31 kW) |

| Water connection                                 |       |   |
|--|-------|---|
| Water supply (cold only)                         |       | ·   |
| Shut-off device                                  |       | With EA (verifiable) check<br>valve and dirt filter           |
| Water supply                                     |       |   |
| Without CONVOClean system With CONVOClean system |       | 2 x G 3/4",<br>permanent connection<br>recommended            |
| Flow pressure                                    |       |   |
| Without CONVOClean system                        | [kPa] | 200 - 600 (2 - 6 bar)   |
| With CONVOClean system                           | [kPa] | 300 - 600 (3 - 6 bar)   |
| Water drain                                      |       |   |
| drain version                                    |       | permanent connection<br>(recommended) or funnel<br>waste trap |
| Type   | DN    | 40  |

| Water quality                                     |          |  |
|---|----------|--|
| water quality for general use                     |          | drinking water quality<br>(install water treatment unit if<br>necessary) |
| Hardness for injection                            |          |  |
| German degrees of hardness (general hardness: GH) | [°dH]    | 4 - 7  |
| French degrees of hardness                        | [TH]     | 7 - 13   |
| English degrees of hardness                       | [°e]     | 5 - 9  |
| International                                     | [ppm]    | 70 - 125   |
| Chemical  | [mmol/l] | 0,7 - 1,3  |
| Hardness for condenser, cleaning                  |          |  |
| German degrees of hardness (general hardness: GH) | [°dH]    | 4 - 20   |
| French degrees of hardness                        | [TH]     | 7 - 35   |
| English degrees of hardness                       | [°e]     | 5 - 25   |
| International                                     | [ppm]    | 70 - 360   |
| Chemical  | [mmol/l] | 0,7 - 3,6  |
| Properties  |          |  |
| temperature (T)                                   | [°C]     | max. 40  |
| conductivity                                      | [µS/cm]  | min. 20  |
| pH  |          | 6,5 - 8,5  |
| Cl.   | [mg/l]   | max. 100   |
| SO <sub>4</sub> <sup>2</sup> -                    | [mg/l]   | max. 150   |
| Fe  | [mg/l]   | max. 0.1   |
| Carbonate hardness (KH)                           | [°dH]    | Low GH   |
|   |          |  |

| Maximum permissible loading weight          |      |    |  |
|---|------|----|--|
| GN (containers, shelf-grills, baking trays) |      |    |  |
| Per combi steamer                           | [kg] | 13 |  |
| Per shelf                                   | [kg] | 5  |  |

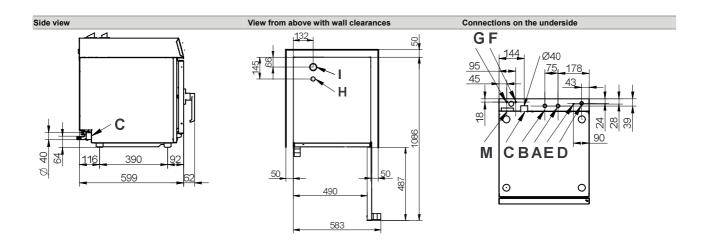
| Capacity            |       |   |  |
|---------------------|-------|---|--|
| Quantity            |       |   |  |
| GN 2/3 depth 40 mm  | [Qty] | 6 |  |
| GN 2/3 depth 65 mm  | [Qty] | 4 |  |
| Plate up to Ø 28 cm | [Qty] | 4 |  |

| Appliance technical standards     |       |                       |
|-----------------------------------|-------|-----------------------|
| Degree of protection              |       | IPX4                  |
| Approval mark                     |       | TÜV/GS, DIN GOST TÜV, |
| according to national regulations |       | SVGW                  |
| Noise emission                    |       |                       |
| Measured                          | [dBA] | max. 60               |
|                                   |       |                       |





## Appliance with easyTOUCH controls Appliance with standard controls ጨᇸ◑ඎ **E** 602 622 627 647 25 25 430 430 515 515



## Meaning of labeled elements

- Water connection Soft water G3/4"
- Water connection Cold water G3/4"
- Drain connection DN 40 С
- Electrical supply
- Equipotential bonding Е
- Nozzle detergent connection (Neutralizer)
- Cleaning agent connection (Cleaner) G
- Н Air vent
- Ventilation port
- Overflow 60 x 20













